

INTERNATIONAL SEARCH REPORT

International Application No

PCI/EP 03/02307

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A23L1/182

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A23L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, FSTA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 38 30 965 A (NAGEMA VEB K) 1 June 1989 (1989-06-01)	1,4,15
Y	column 3, line 25 - column 4, line 40; claims; examples	1-14
Y	DE 35 06 099 A (JODLBAUER HEINZ DR) 21 August 1986 (1986-08-21) claims	1-14
X	US 4 810 511 A (VELUPILLAI LAKSHMAN ET AL) 7 March 1989 (1989-03-07) column 3, line 29 - line 44; claims	1,4
P,X	WO 02 21050 A (ORIENTAL MERCHANT PTY LTD ;MORI TOSHIKO (AU)) 14 March 2002 (2002-03-14) claims; examples	1,4
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance
"E" earlier document but published on or after the international filing date
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O" document referring to an oral disclosure, use, exhibition or other means
"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
"&" document member of the same patent family

Date of the actual completion of the international search

22 May 2003

Date of mailing of the international search report

06/06/2003

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PCT/EP 03/02307

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>DATABASE WPI Section Ch, Week 198420 Derwent Publications Ltd., London, GB; Class D13, AN 1984-123282 XP002241484 & JP 59 059160 A (KAWAHARA T), 4 April 1984 (1984-04-04) abstract</p>	1,4
X	<p>ROBERTS R L: "Effect of microwave treatment of pre-soaked paddy, brown and white rice." JOURNAL OF FOOD SCIENCE 1977 USDA W. REGIONAL RES. LAB., BERKELEY, CALIFORNIA 94710, USA, vol. 42, no. 3, 1977, pages 804-806, XP009011151 page 804, column 2, paragraph 3 - paragraph 5 page 805, column 1, paragraph 2 -column 2, paragraph 2 page 806, column 1, paragraph 3</p>	1,4,7
X	<p>DATABASE WPI Section Ch, Week 200161 Derwent Publications Ltd., London, GB; Class D13, AN 2001-025552 XP002241485 & WO 01 74177 A (CHEN K), 11 October 2001 (2001-10-11) abstract</p>	1,4

INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP 03/02307

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☒ Claims Nos.: 3 and 13; partially: 1, 2, 4-12, 14
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/02307

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 3830965	A	01-06-1989	DD 282613 A5	19-09-1990
			CH 675522 A5	15-10-1990
			DE 3830965 A1	01-06-1989
			HU 50011 A2	28-12-1989
			IN 171862 A1	30-01-1993
			IT 1224602 B	04-10-1990
			JP 1148158 A	09-06-1989
DE 3506099	A	21-08-1986	DE 3506099 A1	21-08-1986
US 4810511	A	07-03-1989	NONE	
WO 0221050	A	14-03-2002	WO 0221050 A1	14-03-2002
			AU 8735901 A	22-03-2002
JP 59059160	A	04-04-1984	NONE	
WO 0174177	A	11-10-2001	CN 1268308 A	04-10-2000
			AU 4822301 A	15-10-2001
			WO 0174177 A1	11-10-2001

Form PCT/ISA/210 (patent family annex) (July 1992)

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